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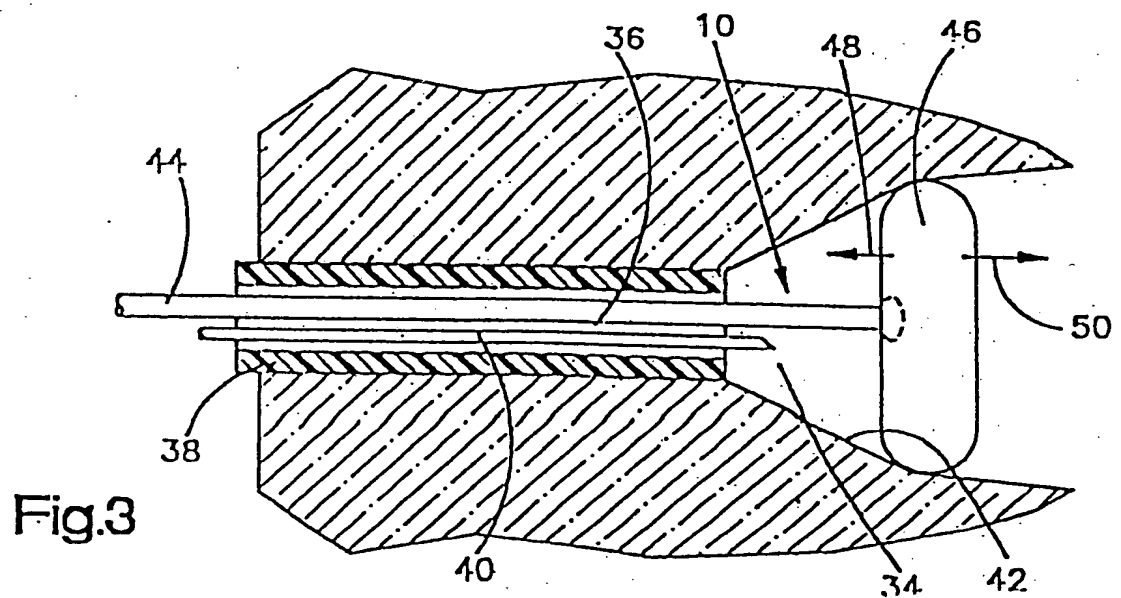
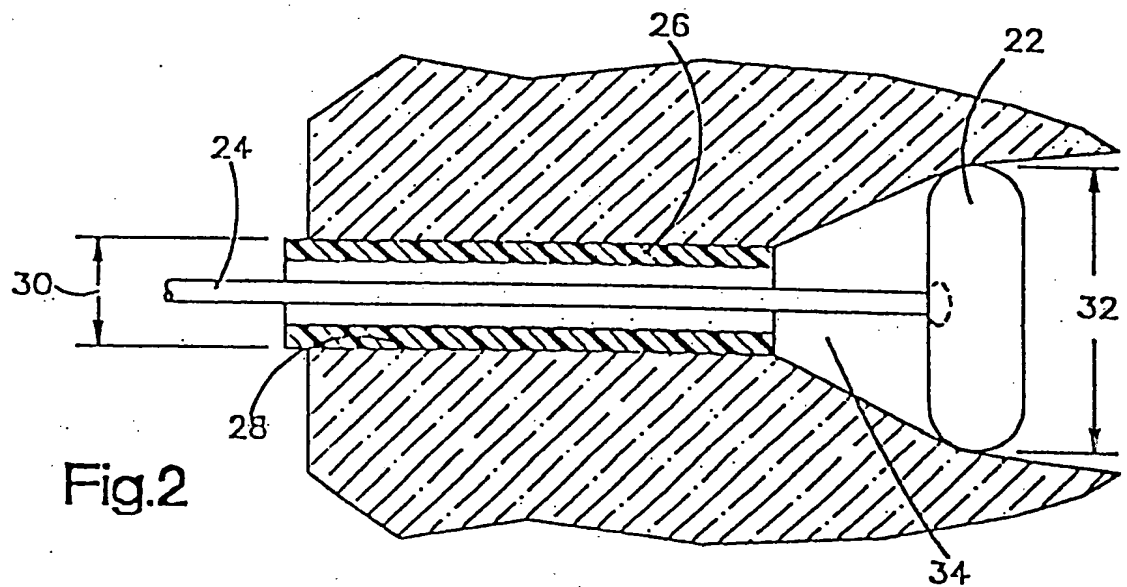
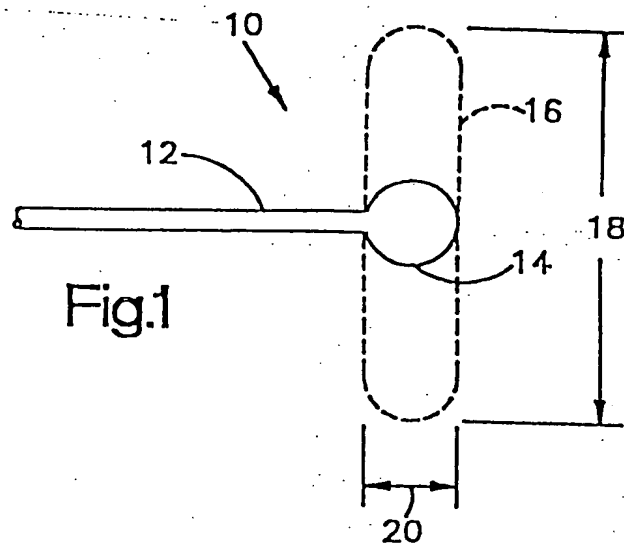
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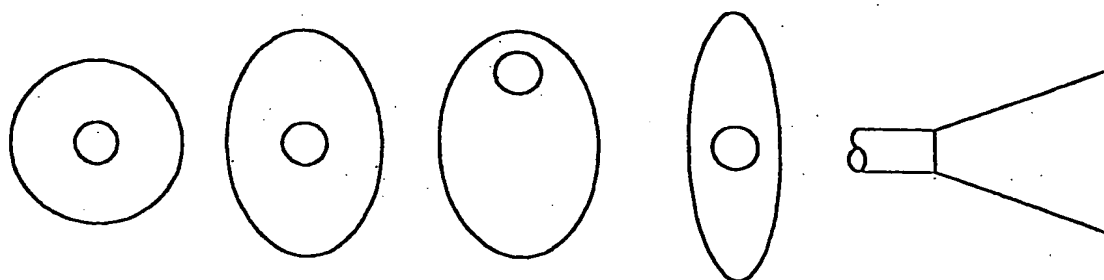
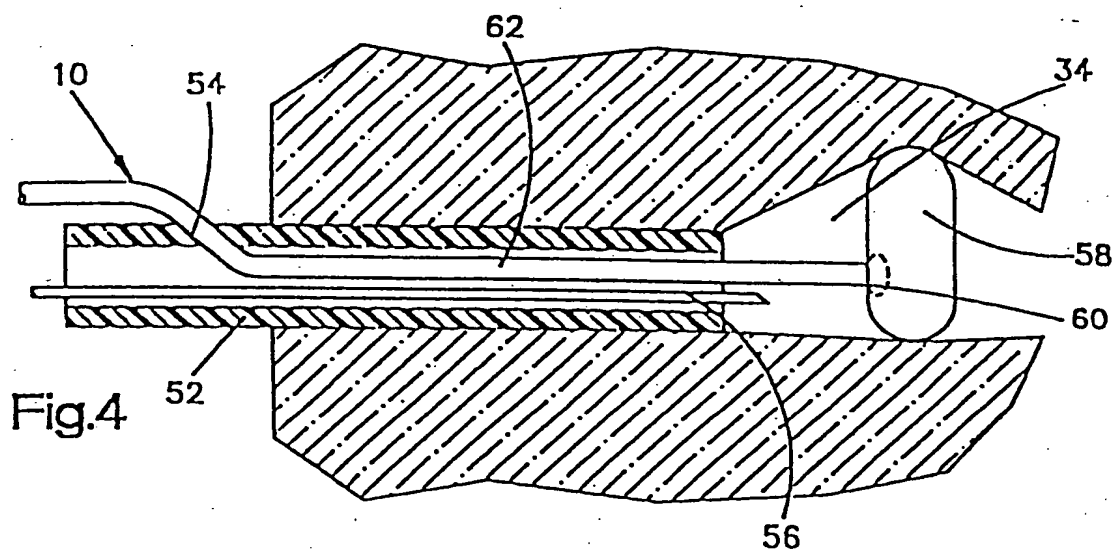
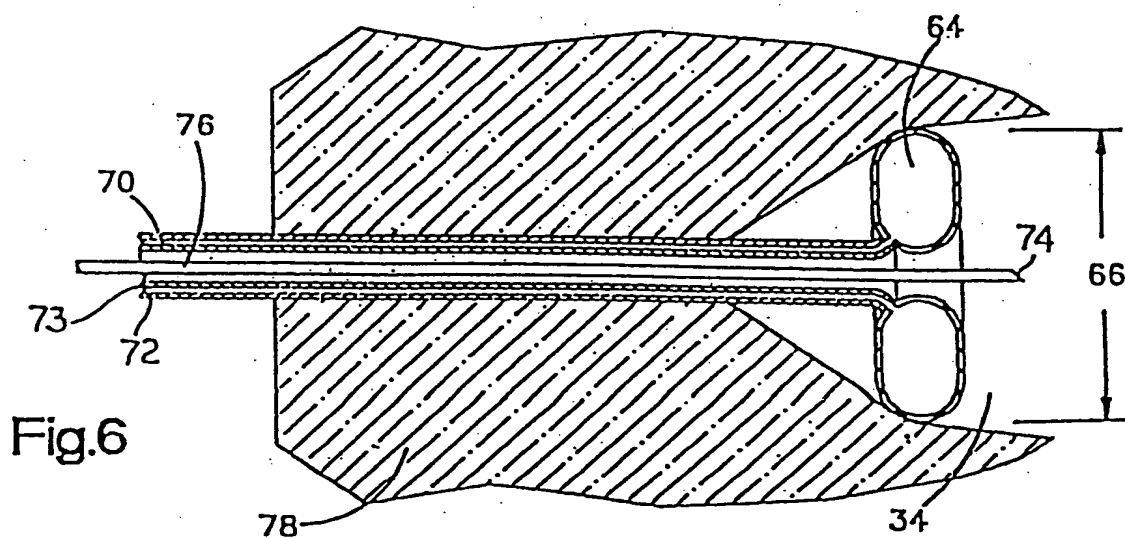
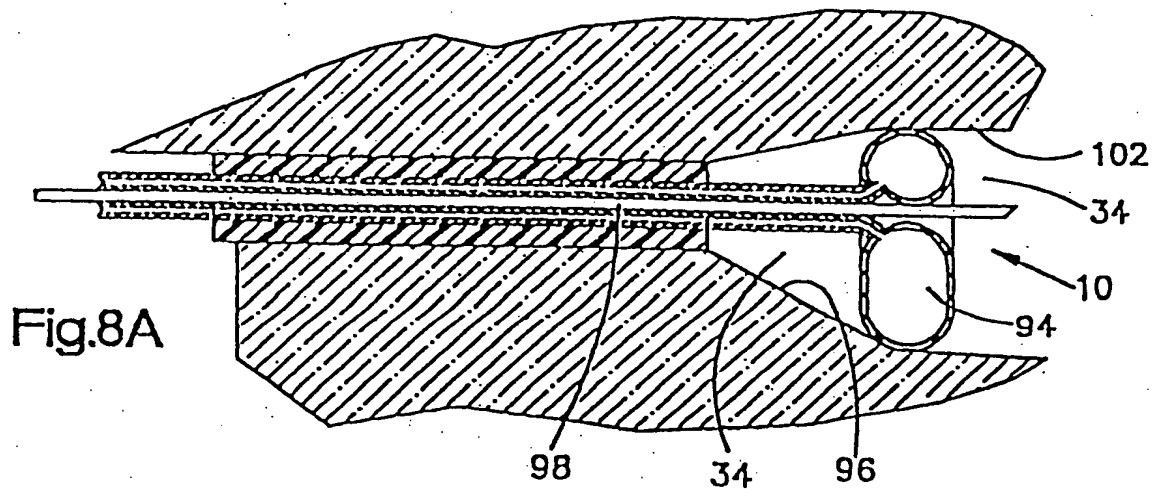
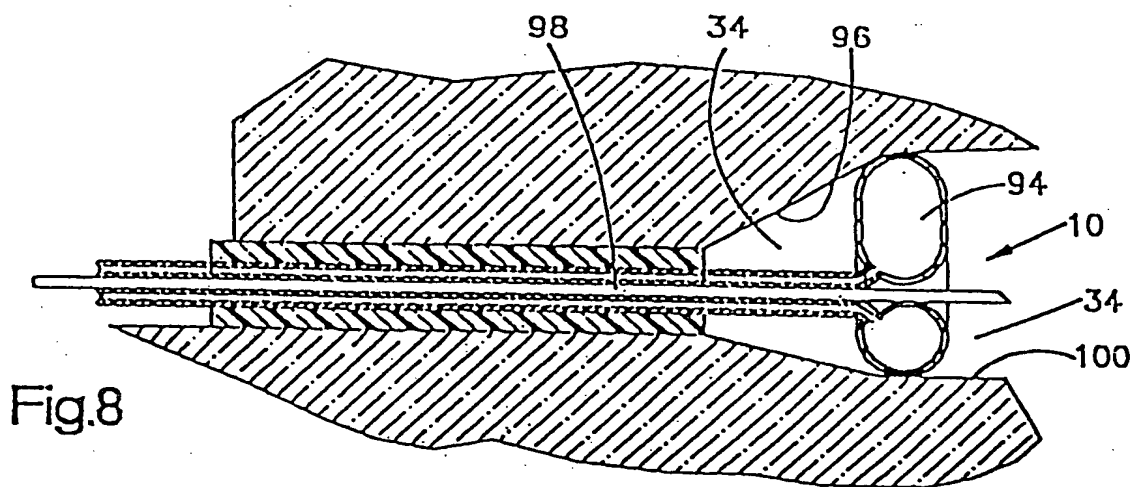
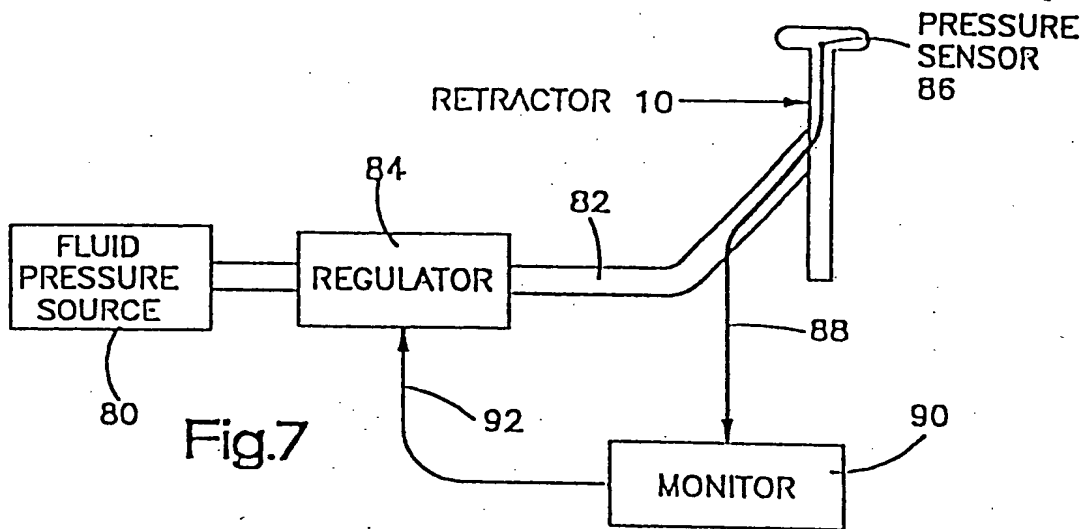
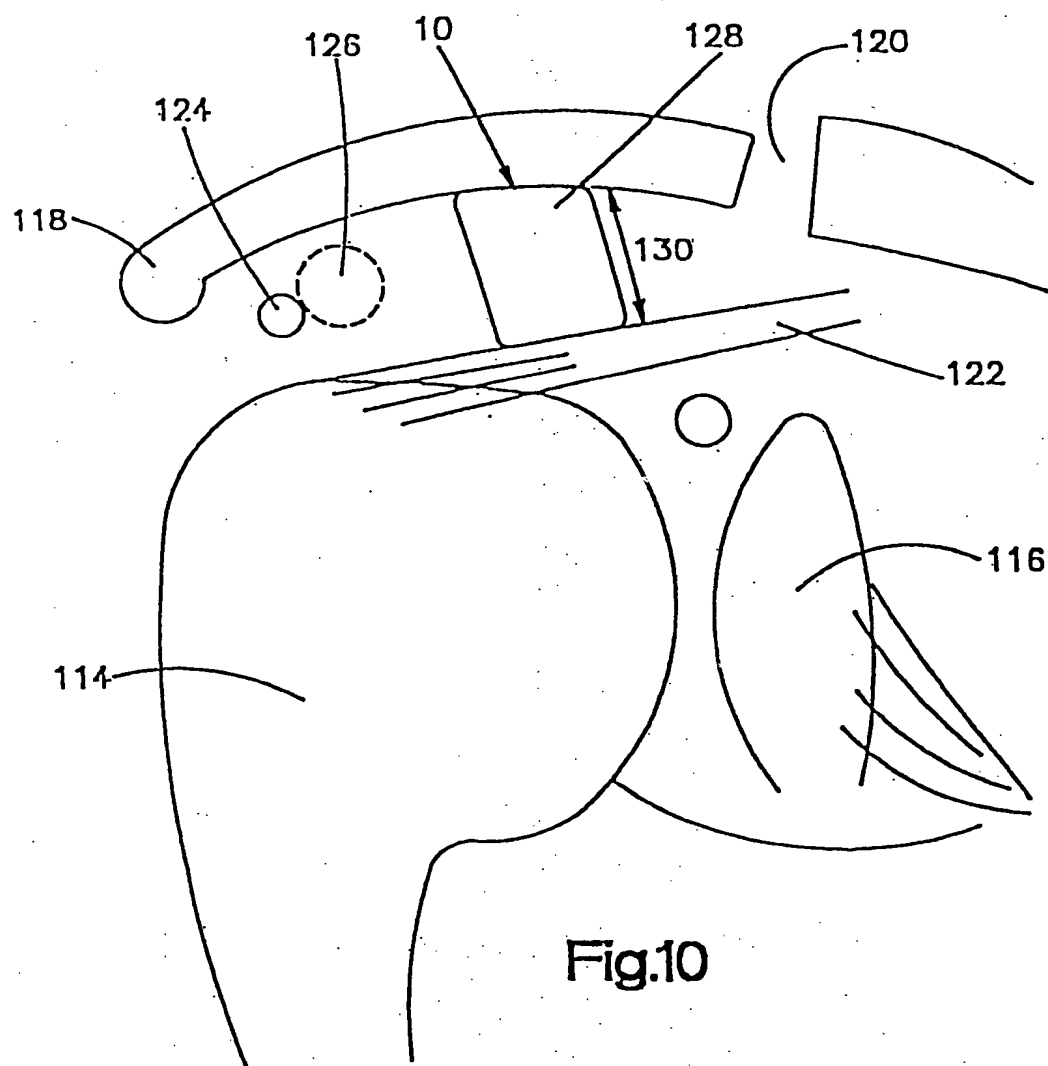
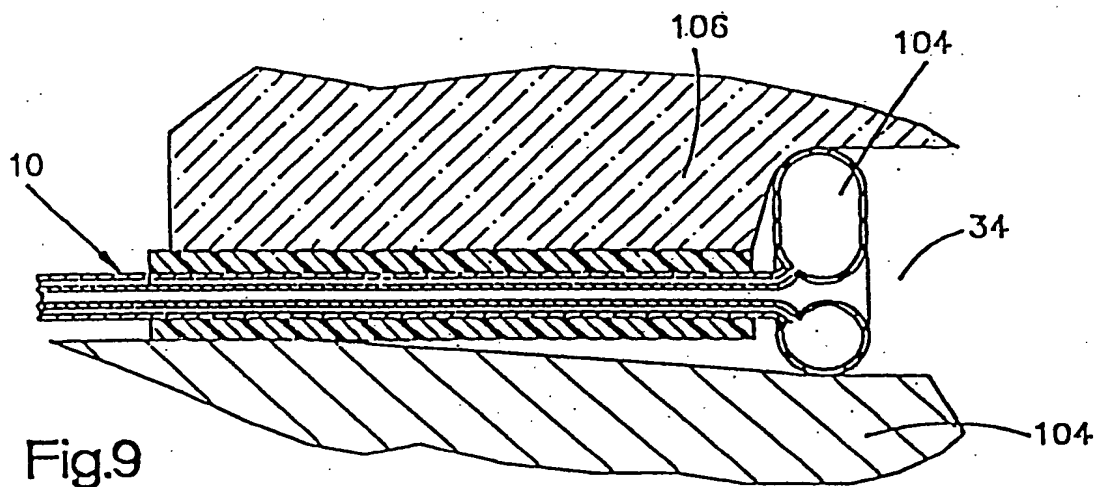
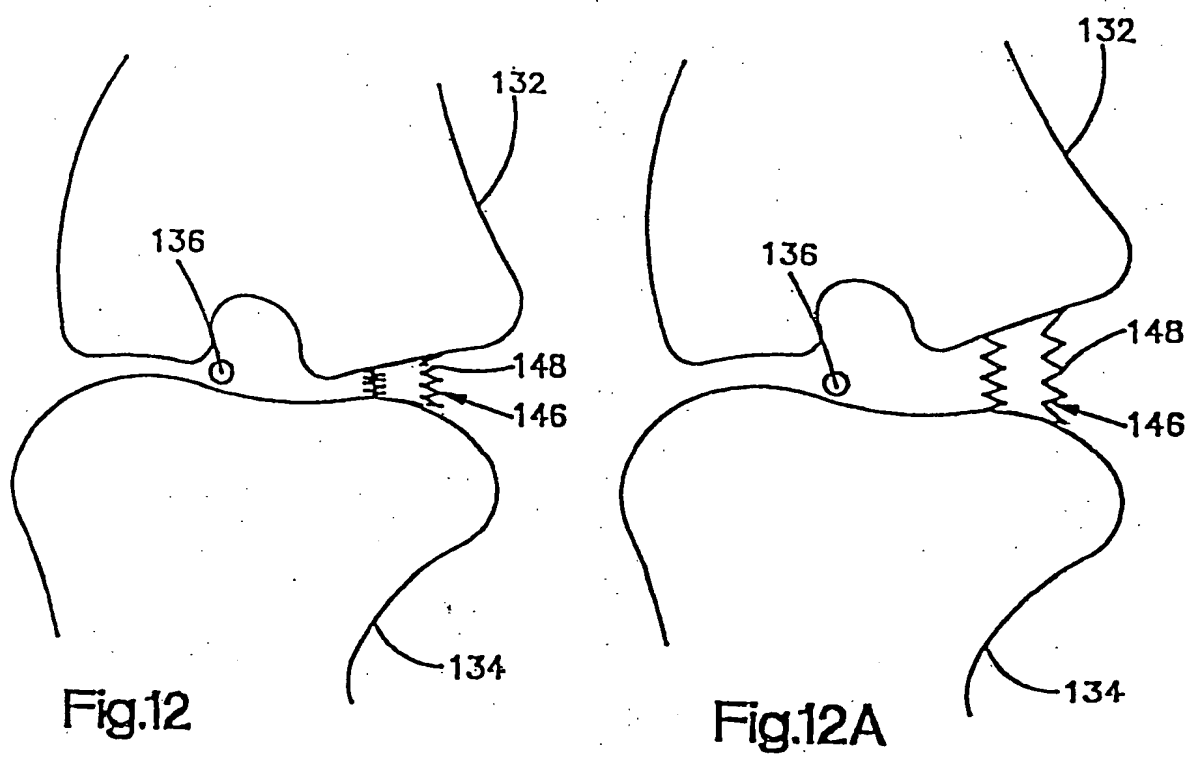
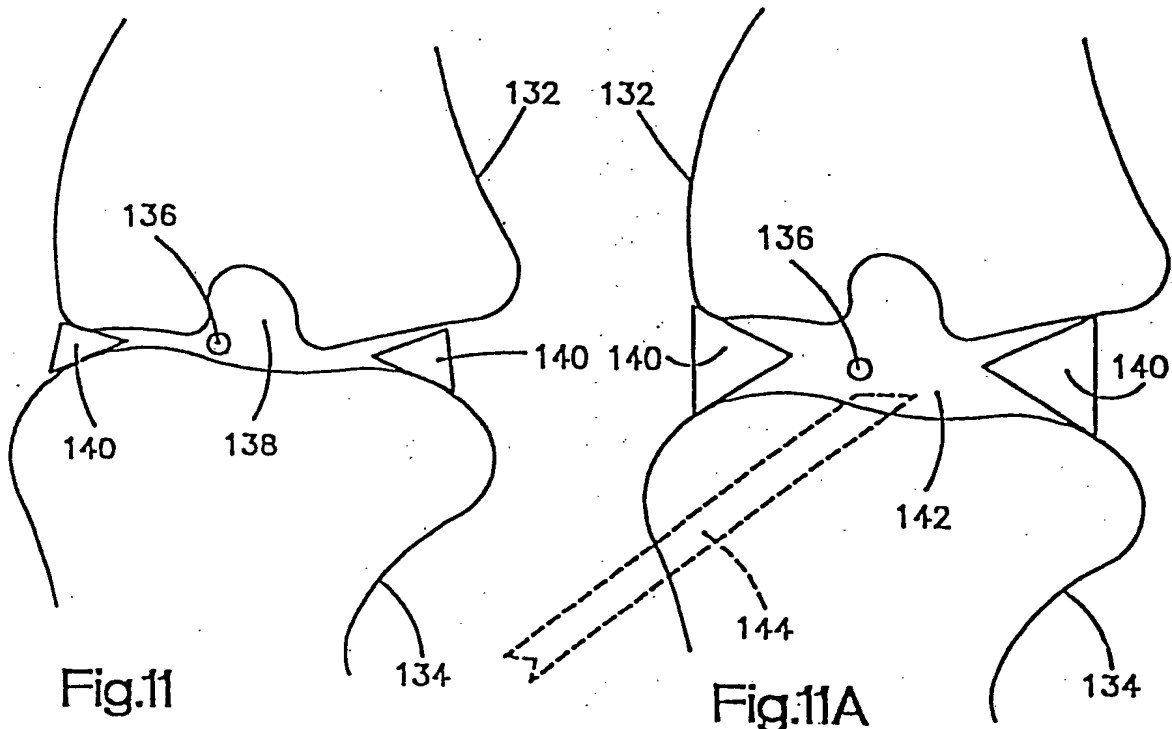


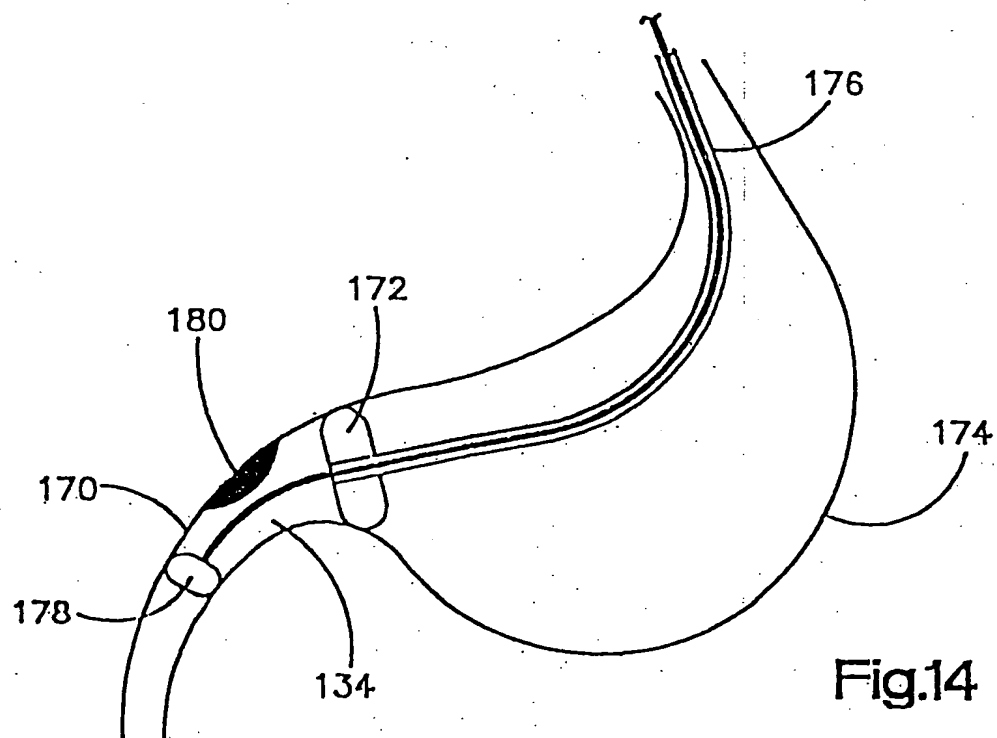
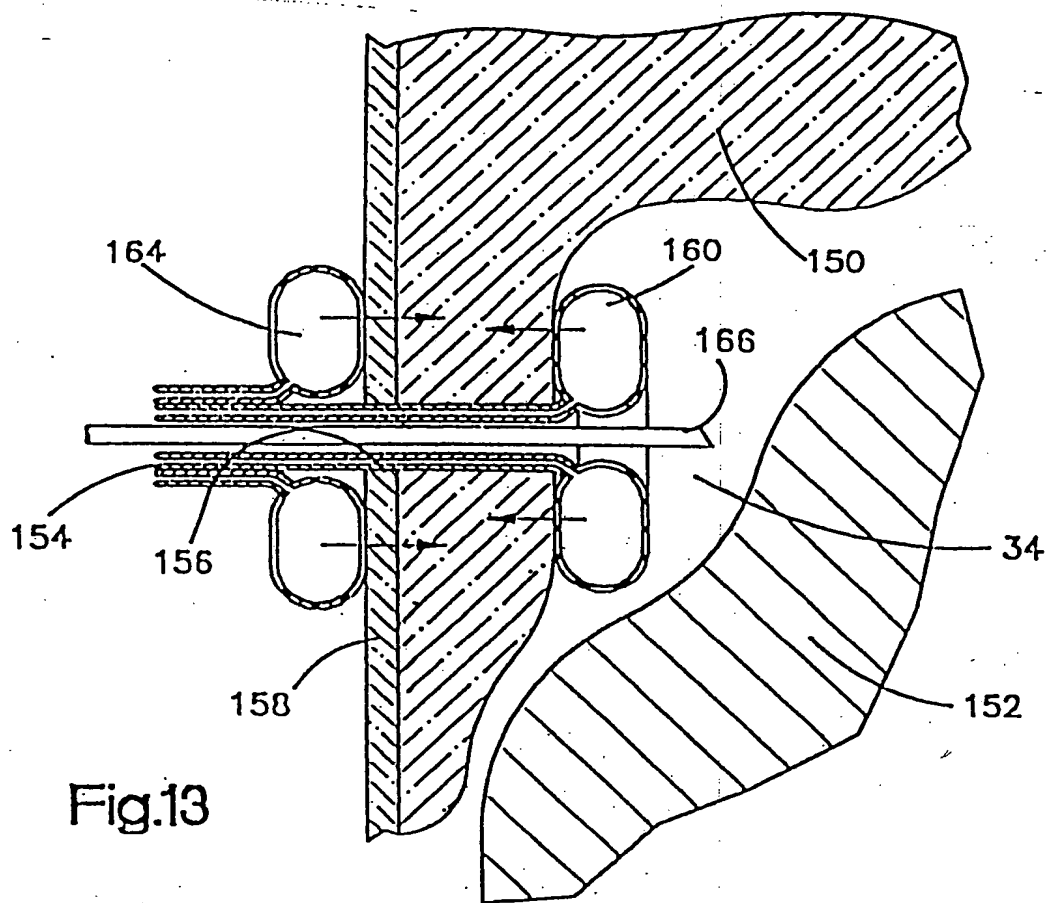
Fig. 5A Fig. 5B Fig. 5C Fig. 5D Fig. 5E











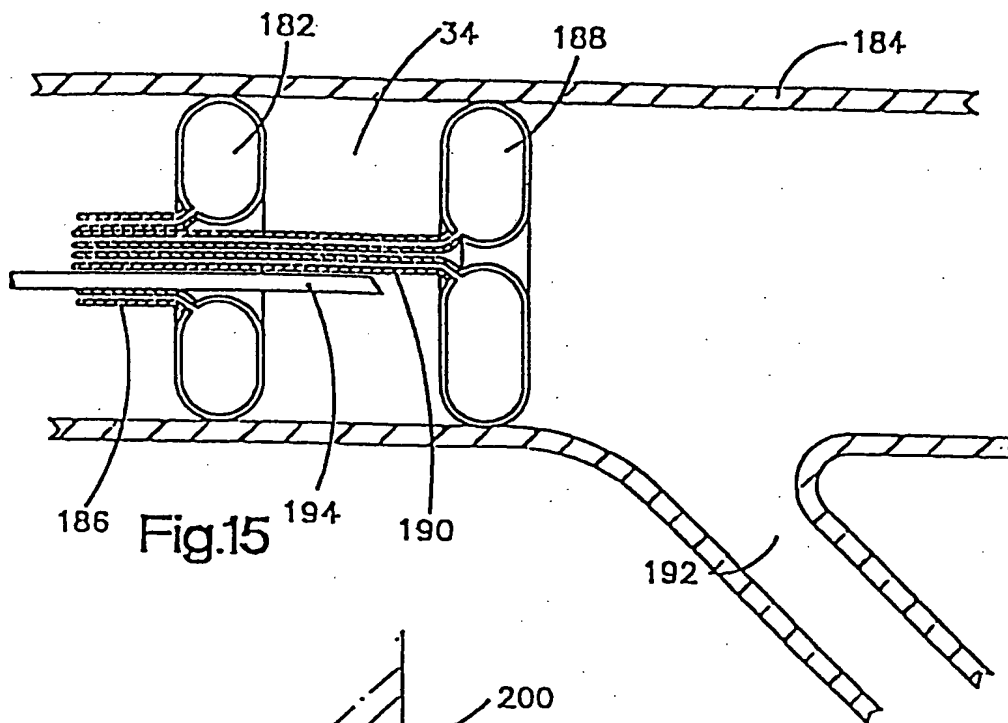


Fig.15

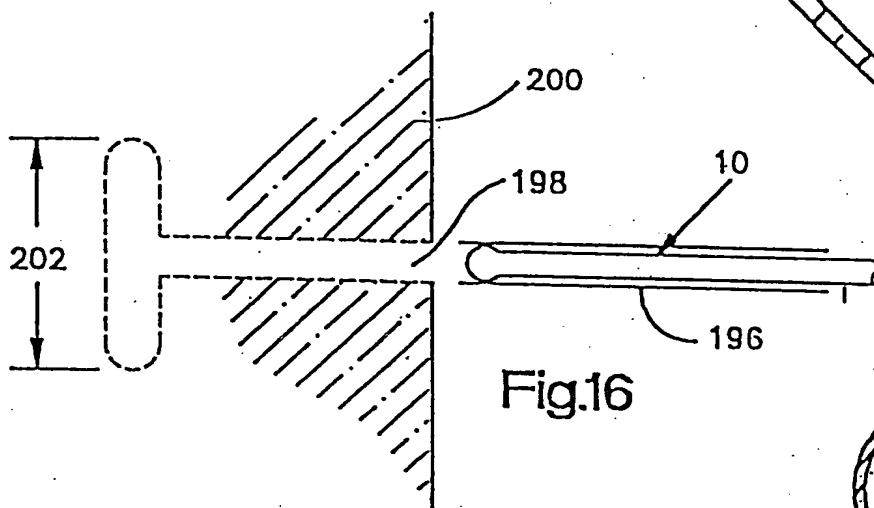


Fig.16

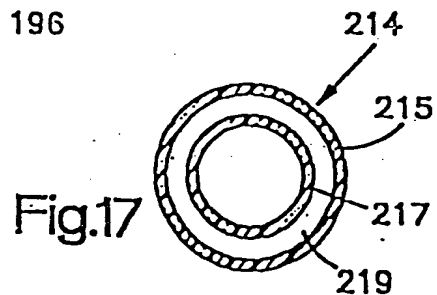


Fig.17

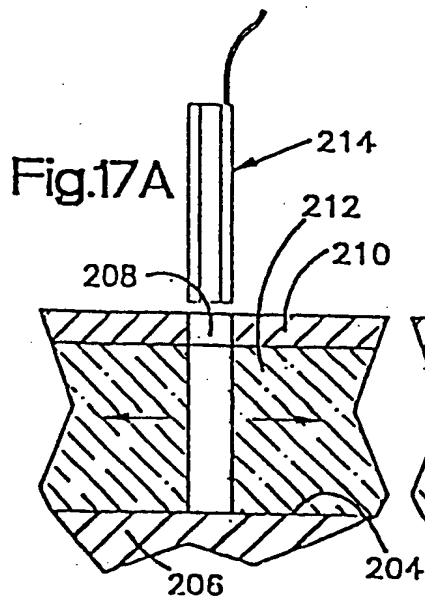


Fig.17A

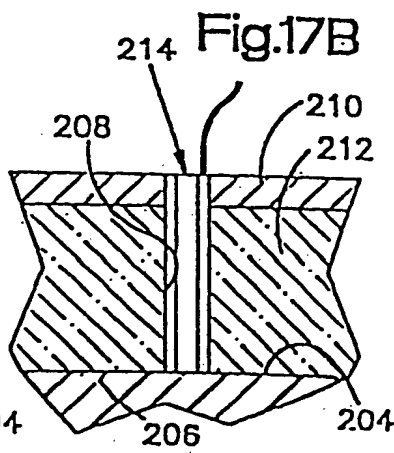


Fig.17B

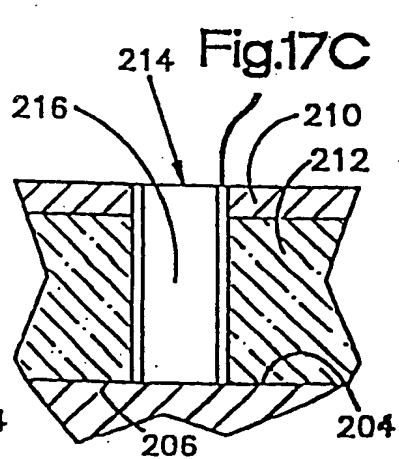
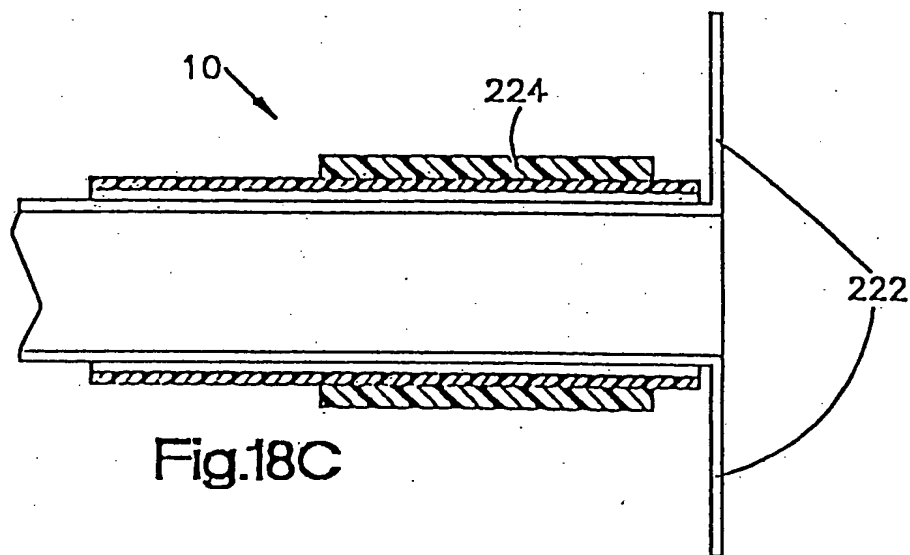
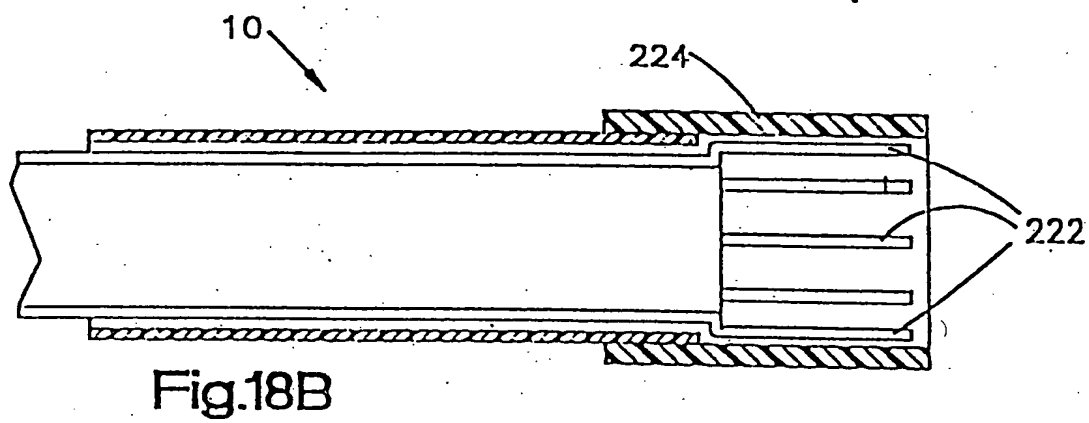
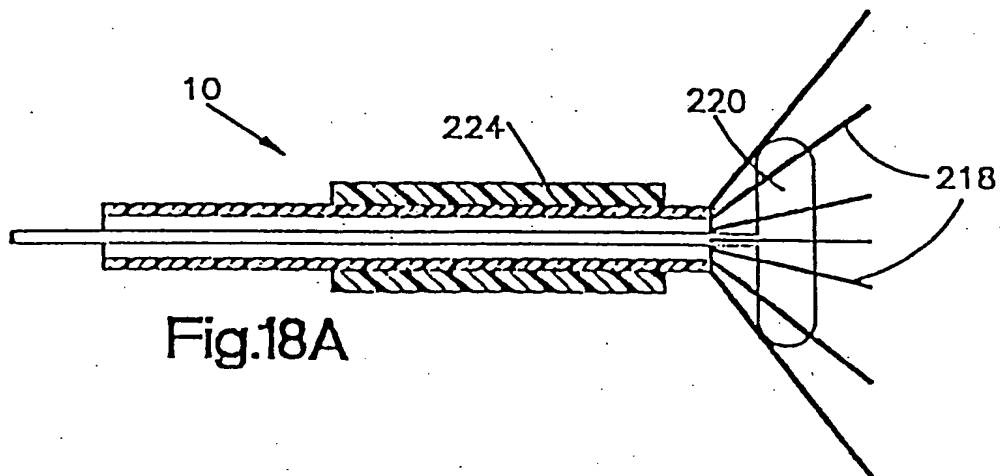
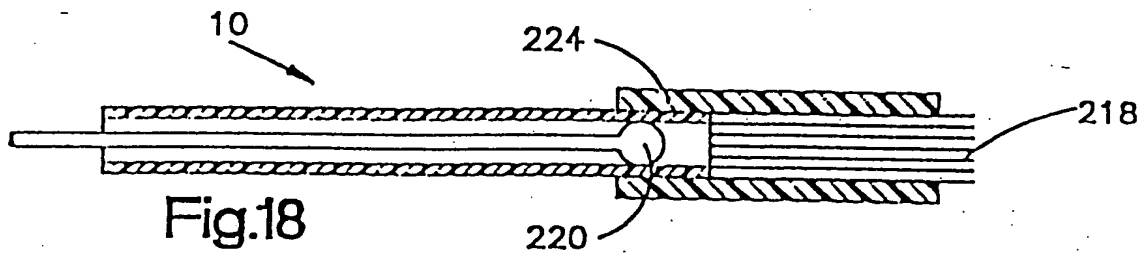
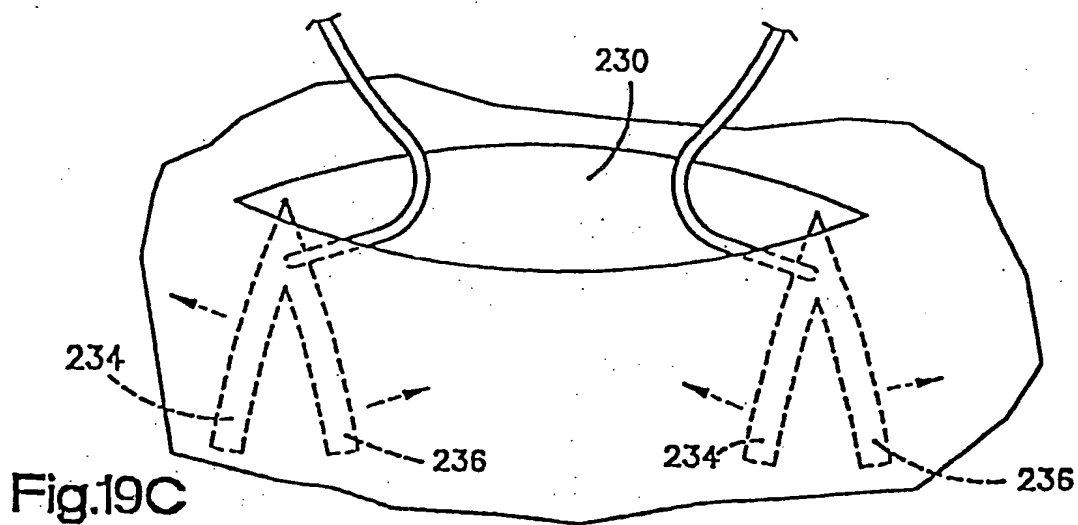
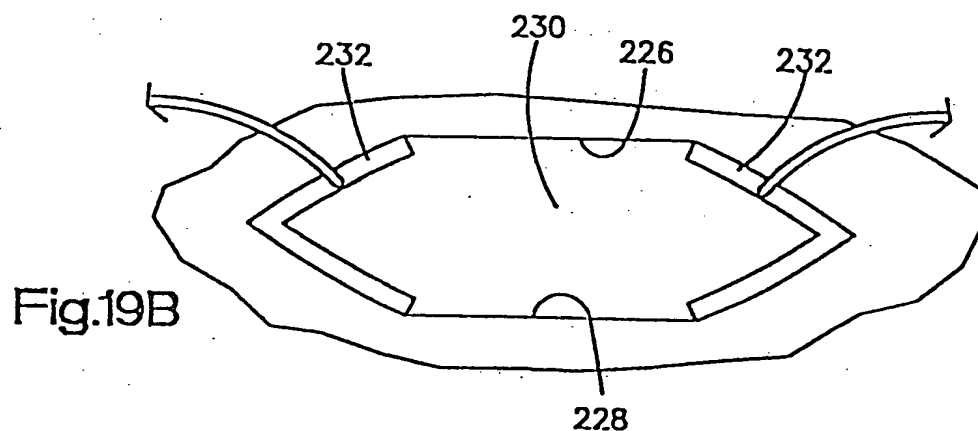
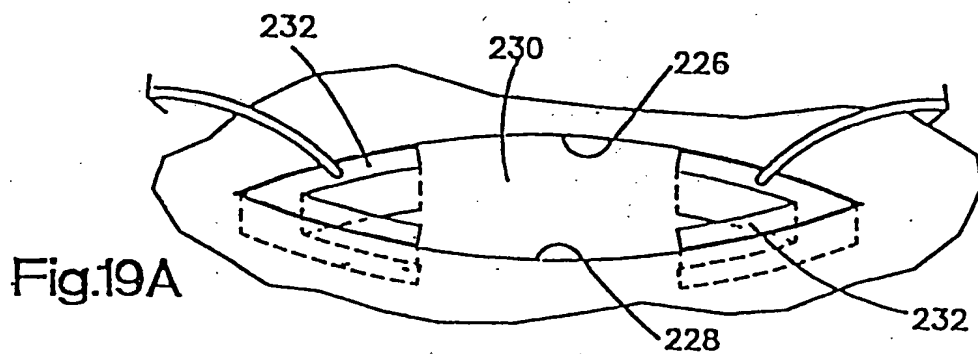
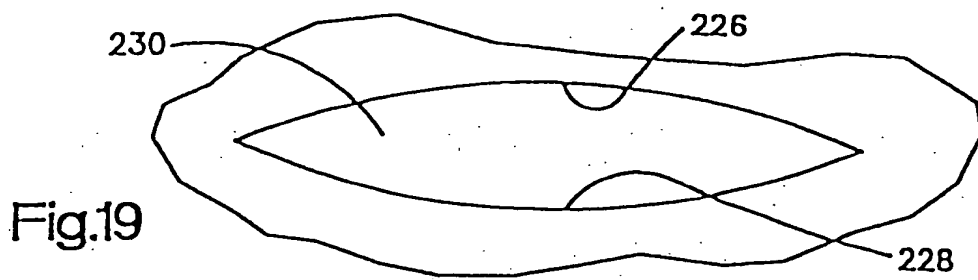


Fig.17C





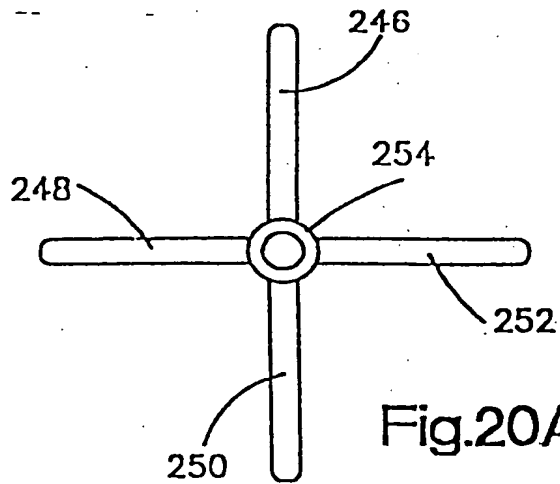


Fig. 20A

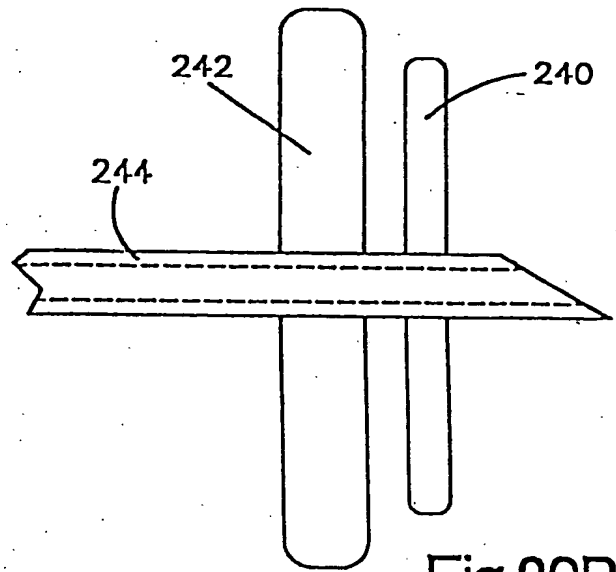


Fig. 20B

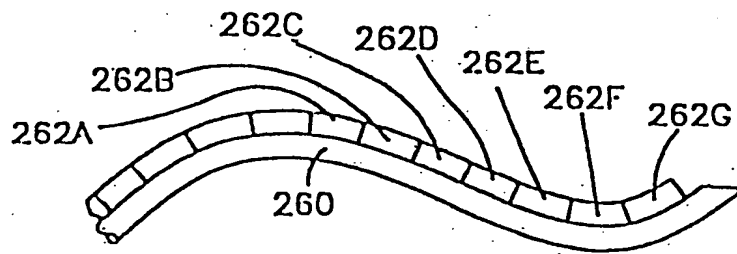


Fig. 20C

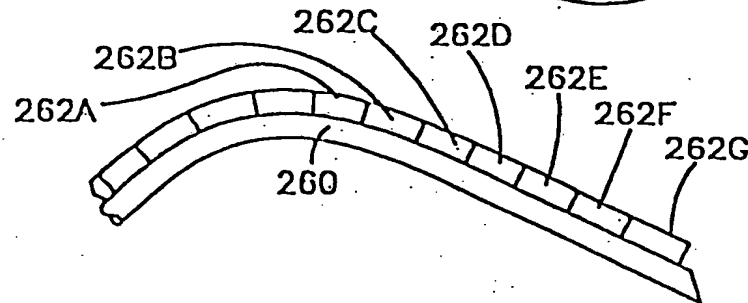


Fig. 20D

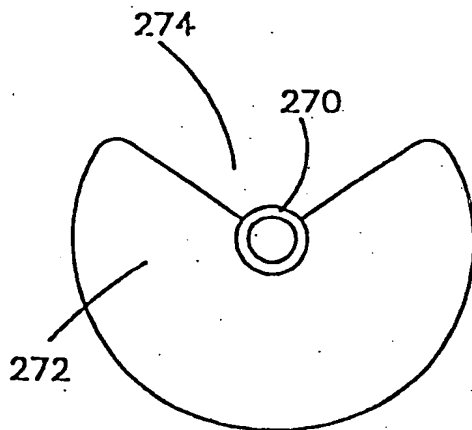


Fig. 21

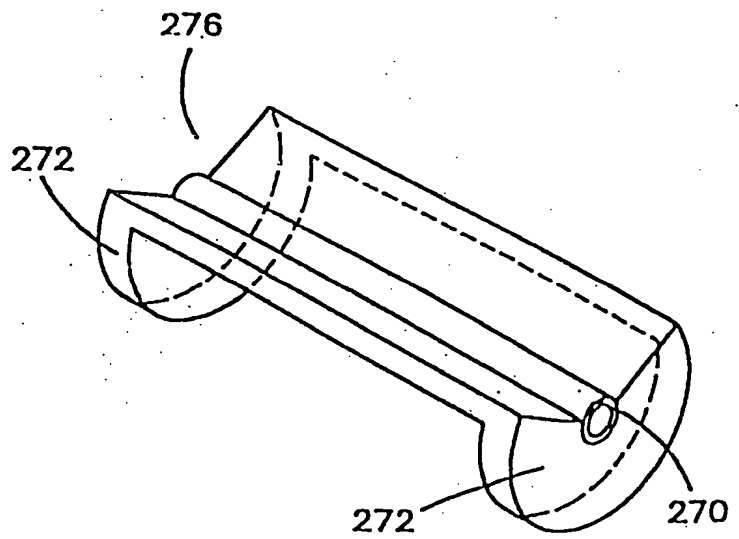


Fig. 21A

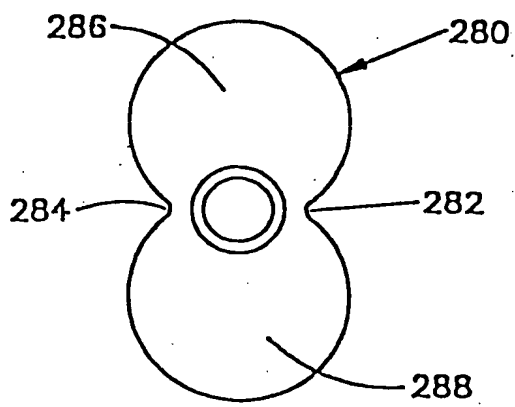


Fig. 22

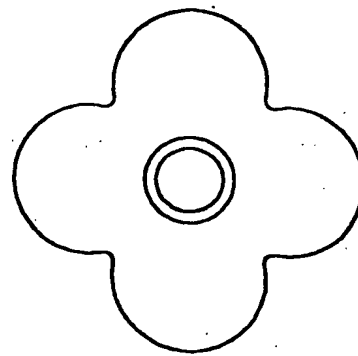


Fig. 22A

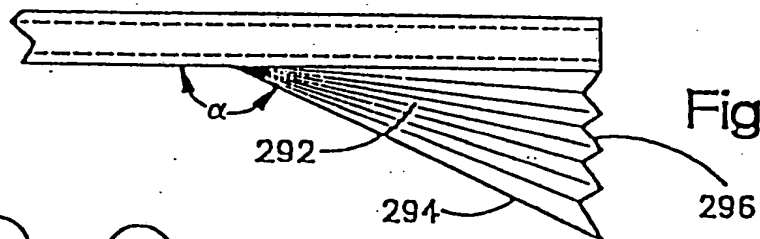


Fig. 23

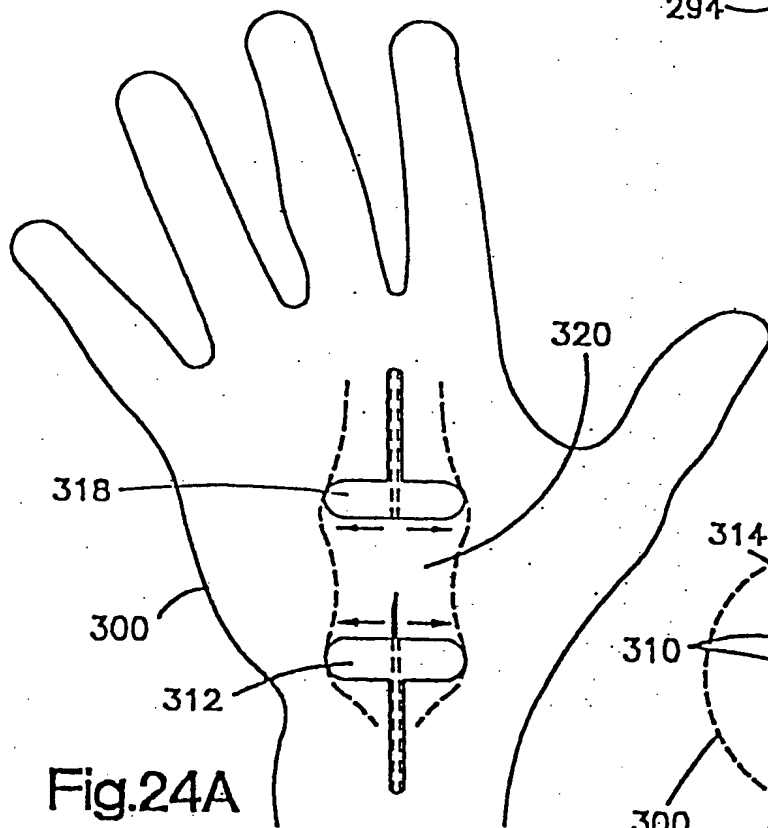


Fig. 24A

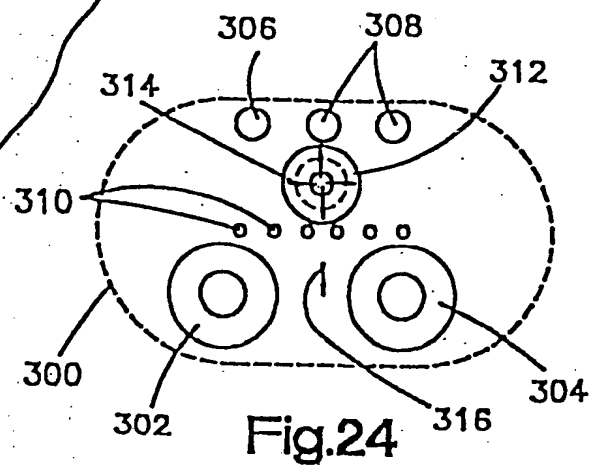


Fig. 24